IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Justin L. Kreuzer

Appl. No. To be assigned

Filed: Herewith on September 25, 2003

For: Self Referencing Mark

Independent Alignment Sensor

Confirmation No. To be assigned

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 1857.1530001

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- 2. Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to

the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.

 _____ in the amount of \$ _____ in payment of the fee under 37

 C.F.R. § 1.17(p).
- □ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No. ______ in the amount of \$ _____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- □ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- Zopies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 09/553,270, filed April 20, 2000, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant

Registration No. 43,447

Date:

1100 New York Avenue, N.W.

Washington, D.C. 20005-3934

(202) 371-2600

JDE/mmb

SKGF_DC1:181740.1

NUMBER									Page 1 of 2		
NEFORMATION DISCLOSURE STATEMENT											
FILING DATE	II.				TEMENIT						
DOCUMENT DATE NAME CLASS SUB-CLASS FLING DATE	<u>!</u>	NFORWATIC	JN DISCLO	SURE STA		FILING DATE Herewith on September 25, 2003					
ITIAL DOCUMENT NAME			1			.S. PATENT DOCUMENTS		1	Ĭ		
AB1 5,559,601 9/24/96 Gallatin et al.	EXAMINER INITIAL				DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
AC1		AA1	5,767,52	23	6/16/98	McCullough					
AD1		AB1	5,559,60	01	9/24/96	Gallatin et al.					
AD1		AC1	4,697,08	 37	9/29/87	Wu					
AE1					4/1/86	Makita					
AF1											
AG1		—·† ··· ——									
AH1											
Al1 6,342,754 6,501 Shiraishi						-					
AJ1					-						
NAMINER 1								-			
XAMINER XAMINE							-				
XAMINER NITIAL DOCUMENT NUMBER AL1 AM1 AM1 AM1 AN1 AN1 AO1 AP1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AS 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AK1	3,945,7	13					l		
NITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS ITANSLATION AL1 AM1 AM1 AN1 AO1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AS 1 EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.			1		FOF	REIGN PATENT DOCUMENTS					
AL1 AM1 AM1 AN1 AN1 AN1 AN1 AN1 AO1 AP1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.	EXAMINER INITIAL				DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
AM1 AN1 AN1 AO1 AO1 OTHER (including Author, Title, Date, Pertinent Pages, etc.) AR 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AL1		<u>-</u> -					Yes No		
AN1 AO1 AO1 AO1 AP1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AS 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AM1							No		
AC1		AN1							No		
AP1 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AS 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AO1							No		
AR 1 AS 1 AT 1 EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AP1							Yes No		
AS 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.					OTHER (Including	g Author, Title, Date, Pertinent Pages,	etc.)				
AS 1 AT 1 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.							•				
AT 1 EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AR	$\left \frac{1}{2} \right $								
AT 1 EXAMINER DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.											
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		AS	1								
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		1				,					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.		A	1								
EXAMINER : Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	EXAMINER	•					DATE CON	SIDERED	-		
Include copy of this form with next communication to Applicant.	EXAMINER: In	itial if referen	ce consider	red, whether	r or not citation is in c	onformance with MPEP 609. Draw line th	rough citation if not in	conformance and r	not considered.		
DMAWHODMAISKGF_DC1;181734;1	Include copy of	this form with	next comn	nunication to	o Applicant.						

				-						Page 2 of 2	
FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT						ATTY. DOCKET NO. 1857.1530001 APPLICATION NO. To be assigned					
						APPLICANT Justin L. Kreuzer					
						FILING DATE GROU			JP assigned		
					U.S. PATENT	DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME		CL	ASS	SUB-CLASS	FILING DATE	
	AA2			7/82	Smith et al.						
	AB2	6,100,980		8/00	Ichikawa						
	AC2										
	AD2										
	AE2										
	AF2										
	AG2										
	AH2										
	Al2										
	AJ2										
	AK2			<u> </u>							
				<u> </u>	OREIGN PATI	ENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NUMBER		MENT ER	DATE	cou	COUNTRY		CLASS	SUB-CLAS		
	AL2									· Yes No	
	AM2									Yes No	
	AN2								ļ	Yes No	
	AO2									Yes No	
	AP2									Yes No	
	7.1.2			OTHER (inclu	iding Author, 1	itle, Date, Pertinent	Pages, etc.)				
	AR	2									
						-					
	AS	2									
	АТ	2									
EXAMINER								DATE CO	NSIDERED		
EXAMINER: I Include copy o	nitial if referer	nce consider	red, whether	or not citation is	in conformance	with MPEP 609. Dra	w line through citation	on if not in o	conformance and	I not considered.	
include copy of	i this form wit	II HEAL COITE	numication to	Applicant.							